3. [X]

aperwork Reduction Act of 1994, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

First Named Inventor: Hideaki MATSUHASHI

SEMICONDUCTOR DEVICE

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Express Mail Label No.:

Attorney Docket No.:

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents

7. [] CD-ROM or CD-R in duplicate, large table or computer

2003-0859A

P.O. Box 1450

program (Appendix)

Alexandria, VA 22313-1450

1. [X] Fee Transmittal Form

Specification

(Submit an original, and a duplicate for fee processing)

2. [] Small Entity Status is hereby asserted.

[Total Pages: 25]

(preferred arrangement set forth below)

Descriptive title of the Invention

- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claim(s)
- Abstract of the Disclosure

|Total Sheets: 4]

4. [X] Drawing(s) /35 USC 113/

[Total Pages: 3]

- 5. [X] Oath or Declaration a.1. [X] Newly executed (original or copy)

 - a.2. [] Unexecuted
 - [] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
 - i. [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. [] Application Data Sheet (see 37 CFR 1.76)

8. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. [] Computer Readable Form
- b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies); or
 - ii. [] Paper
- c. [] The paper and computer readable copies are identical

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement (when there is an assignee)
 - [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- 12. [X] Information Disclosure Statement (IDS)/PTO-1449 [X] Copies of IDS Citations
- Preliminary Amendment
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. [X] Certified Copy of Priority Document(s)

lif foreign priority is claimed)

- 16. [] Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. [] Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

[] Continuation

[] Divisional

[] Continuation-in-part (CIP)

of prior application No.

Prior Application Information: Examiner

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadverteptly ophisted from the submitted application parts.

19. CORRESPONDENCE ADDRESS



000513 PATENT TRADEMARK OFFICE

Nils E. Pedersen Registration No. 33,145

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250

June 23, 2003

THE COMMITTUDING THE MAIN CHIZED TO CHARGE ANY DEFICIENCY IN THE CRESTOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : : Hideaki MATSUHASHI : : Serial No. NEW : Attn: APPLICATION BRANCH Filed June 23, 2003 : Attorney Docket No. 2003-0859A

SEMICONDUCTOR DEVICE

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$790.00 to cover Patent Office fees relating to filing the following attached papers:

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Hideaki MATSUHASHI

By

Nils E. Pedersen Registration No. 33,145

Attorney for Applicant

NEP/krl

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June 23, 2003

THE COMMISSIONER IS AUTHORIZED TO CHATGE ANY DESIGNOY IN THE FEES FOLL IN THE WHEN IN DEPOSIT ACCOUNT NO. 23 0076

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